



- Model: FTD-0750ID10A7
- Name: Built-in Antenna
- Freq.Range: 703 to 803 / 824 to 960/1710 to 1880 / 1880 to 2690 / 3300 to 5000 MHz
- Communications system: WLAN/WIFI/RFID, GSM/CDMA/EGSM/DCS1800/MMDS/5G, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario: Client antenna, Wireless data and image transmission, Internet of Things

Tip: Pictures are for reference only.  
Please refer to physical objects.

Electrical Specifications				
Freq.Range-MHz	703 to 803 & 824 to 960	1710 to 1880	1880 to 2690	3300 to 5000
Bandwidth-MHz	100 & 136	170	810	1700
Polarization	Linear	±45°	±45°	Linear
Gain-dBi	5 & 7	9	10	10
Half-power beam width-°	H:90 E:90 & H:70 E:65	H:40 E:70	H:35 E:65	H:35 E:60
Cross-pol-isolation-dB	/	≥20	≥20	/
F/B	≥10	≥20	≥20	≥20
Impedance-Ω	50			
VSWR	≤2.0	≤2.0	≤2.0	≤2.0
Max.Power-W	50			
Lightning Protection	DC Grounded			

Mechanical Specifications				
Connector	2×MCX Bend male	2×MCX Bend male	2×MCX Bend male	MCX Bend male
Connector Position	Cable outgoing			
Cable Length-CM	20CM or or Customized			
Dimension-MM	About 324×264×34			
Weight-KG	About 1			
Operational Temperature-°C	-40 to 60			
Storage Temperature-°C	-55 to 85			
Relative Humidity-%	5 to 95			
Mounting way	Is installed in the equipment through the fixed hole position			